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PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/677,554 **Application Number** RANSMITTAL October 2, 2003 Filing Date **FORM** First Named Inventor DIRK WIEMELER, et al. all correspondence after initial filing) 2837 Art Unit Edgardo San Martin **Examiner Name** Total Number of Pages in This Submission Attorney Docket Number 2001U-001638 ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form ☐ Drawing(s) Technology Center (TC) Appeal Communication to Board of Licensing-related Papers Fee Attached Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Return Receipt Postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks The Commissioner is hereby authorized to charge any additional Certified Copy of Priority fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Reg. No. Firm Attorney Name 28615 Harness, Dickey & Pierce, P.L.C. Gordon K. Harris, Jr. Individual name Signature Date April 6, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Express Mail EV 853 856 009 US (4/6/2006) Typed or printed name Gordon K. Harris, J. Label No.

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Date

April 6, 2006





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/677,554

Filing Date:

October 2, 2003

Applicant:

DIRK WIEMELER, et al.

Group Art Unit:

2837

Examiner:

Edgardo San Martin

Title:

MUFFLER WITH VARIABLE DAMPING CHARACTERISTIC

Attorney Docket:

2001U-001638

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

RESPONSE AFTER FINAL OFFICE ACTION

Sir:

In response to the Office Action mailed January 9, 2006, please consider the remarks set forth below.

A Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 6 of this paper.